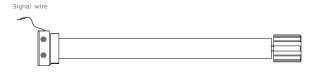
Product introduction

Note: When the battery power is low,you can hear the alarm ten "beep" every time the motor runs. It indicates the battery needs to be charged. Then plug in the charger with red light. The light turns green when the battery is fully charged.

Tubular Motor-DM18LE/S Specification



(A-00)



Functional features:

Par

- Integrated radio control
 Jogging&tilt function
 Setting up+add emitter+delete emitter
 Motor direction setting option
 Resistance stop function
 Low standby power
 - Jogging&tilt function
 Set electronic limit
 Set /delete the third limit position
 Low standby power

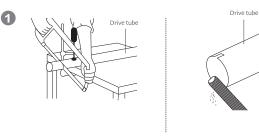
 Operating temperature

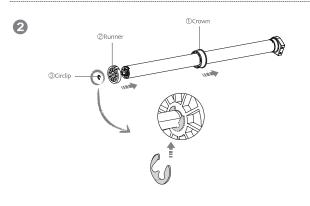
1 85℃

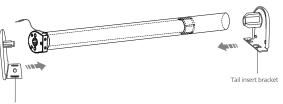
meter						
Туре	DM18LE/S					
Rated Torque(N.m)	0.2N.m					
Rated speed(RPM)	80RPM					
Rated Voltage(V)	12V					
Emission frequency(MHz)	433.00-433.92MHz					

Motor Installation

①Driving tube must be close-fitting with crown and drive adapter. ②Choose crown and drive adapter based on the driving tube.



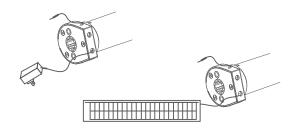




Stroke support

Rechargeable Description

The motor has a built-in battery,using the charger to recharge.You can also use solar panels to charge;when the battery is low, insert thecharge,charger light shows red light.batteries isfull when the red light turns to green.



Operation note

Please read the fallowngprecautions befor use:

1. Please charge the battery and make sure it is fully charged before the first use

2. Don't operate motors wheuin low witage alarm:

Motor stop running When the supply voltage is lower than 7 v, and it will restart again when the voltage is greater than 7.5V

OIf the voltage is less than 10v, the motor will alarm for 10 times to prompt it needs to be charged every timewhen the motor is working.

3. Optrating:

OThe valid interval of the emitter button is 10s,the emitter will quit the set after 10s OThe motor will run or beep for hint,please do the next step after the hint.

4. Set limit position:

 (D)After the up limit and down limit setting,and the up limit down limit and third limit position are at the same location

②After limit setting, with power and memory function;

 $\textcircled{\sc status}$ automatically

It will delete every memory and restore the factory settings

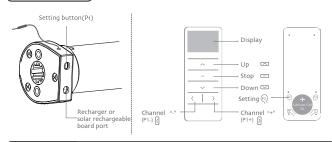
5. When the motor running without any operation, the maximum running time is 6 minutes,it will stop automatically

6. If the emitterlost, please set up again with new emitter





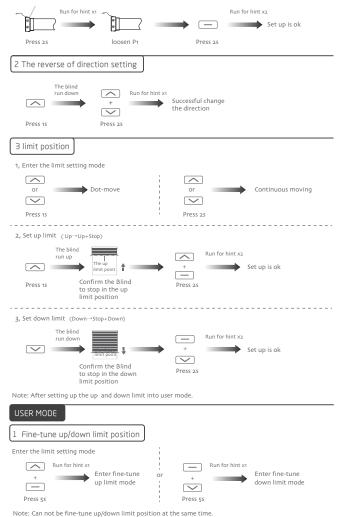




FACTORY MODE

1 Setting up

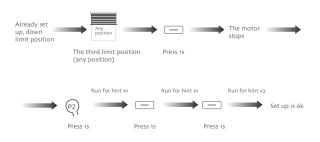
If you need to reverse the rotateon of the motor controlled by the emitter, please run the reverse of direction setting(as lists in the second point of the P1 button setting)



	or Press 1s		Oot-move		or V Press 25		Continuous movine	g
	or Press 1s	Adjust the new up limit point	+ Press 25	Run for hint x2	Confirm the new	up limit p	point	
	or V Press 1s	Adjust the new down limit point	+ Press 25	Run for hint x2	Confirm the new	down lim	it point	
2	The th	ird limit nosi:	tion setti	nø				

1, The third limit position setting

①After the up limit and down limit setting, you can set the third limit point between them as the half open position;



②Long press the stop button for 25,the roller blinds will move to the third limit

2, The third limit cancel (P2→Stop→Stop)

Press 55



3 Dot-move/Continuous moving function switch switch

Press 1s





Notes: Repetitive operation dot-move and continuous moving function switching cycle, under the dot-move function, according to the upor down button more than 2S release motor linkage operation.



Method one

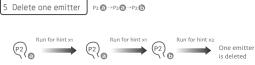




Method two P2 @→P2 @→P2 ()



Note:Emitter (2) is the one already matched code, while emitter (3) has not



Press 1s Press 1s Press 1s

Note:With the same method, you only can delete the emitter () not the emitter ()

P1 BUTTON OPERATION Functions that can be operated under any mode

1, Activate motor for the first time



2, The reverse of direction setting



3, Restore factory settings

Run for hint x3 Set up is ok Long Press P1 loosen P1

FAULT AND SOLUTION

NUMBER PHENOMENON 1 The motor alarms when it is working		REASON	PROCESSING METHOD	
		The voltage is low in the alarm mode	Charge the battery	
2	The motor is not running	 a, The battery is not activated. b, The emitter is not matched. c, If press P button for a long time while with no reaction.may be the power is short-ciralit or the ciralit board or the motor is broken. 	a, Activate the motor after fully charged b, Set up the match code c, Contact the engineers for after-sales	

FCC STATEMENT

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference.

(2) This device must accept any interference received, including interference that may cause undesired operation.

2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.